

CLERMONT COUNTY BUILDING INSPECTIONS DEPARTMENT

WATER MANAGEMENT AND SEDIMENT CONTROL CCBD500

PERMIT APPLICATION FOR SITE DEVELOPMENT

Application Number

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PROJECT NAME: _____

SUBDIVISION _____

Commercial/Industrial Park _____

No. of Lots _____

No. of Units _____

Total Area _____ (acres)

Total Area _____ (acres)

PROJECT LOCATION: _____

Between: _____ and _____
(intersecting street) (intersecting street)

Village: _____

Township: _____

IDENTIFICATION: (address to include street no. and zip code)

Owner: _____ Phone: _____

Address: _____

Contractor: _____ Phone: _____

Address: _____

Plans/Calculations: _____ Phone: _____

Address: _____

FLOOD ZONE: Yes _____ No _____

FEES REQUIRED:

Preliminary Fee		Receipt No.	
Permit Fee		Receipt No.	
Total Fee		Total Due	

CERTIFICATION: I hereby certify that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and we agree to conform to the WMSC Regulations and all applicable laws of the State of Ohio and the County of Clermont.

owner/agent) (print/type name) (date) (signature of

CLERMONT COUNTY BUILDING INSPECTIONS DEPARTMENT

WSMC PROJECT DESCRIPTION FORM

CCBD510

Application No. _____ (To be supplied by CCBD)

Project Name _____

Project Location _____

Commercial Development _____

Subdivision _____

Residential _____

No. of units _____

No. of lots _____

Description of Proposed Work or Earth Disturbing Activities: _____

Description of Site Topography: _____

Existing Vegetation: _____

Existing Soil Types: _____

Are any hydric soils located on site? yes _____ no _____

Does any part of site classify as wetlands? yes _____ no _____

Total Area of Site: _____ (acres or sq. ft)

Area Graded/Stripped: _____ (acres or sq. ft)

Cut or Fill Required? yes _____ no _____

Cut Req'd _____ (cu. yds.) Fill Req'd _____ (cu. yds.)

Will any newly constructed slope exceed 3:1? yes _____ no _____

Will fill be placed on an existing slope of 5:1 or greater? yes _____ no _____

Will bare earth be exposed to erosion for more than 15 days after grading or stripping is complete?
yes _____ no _____

Description of Existing Drainage System: _____

Description of Proposed Drainage System: _____

Retention or Detention (please circle) Required? yes _____ no _____

If yes, briefly describe structure(s) proposed: _____

Define Adjacent Areas:

Natural Structures: _____

Man-made Structures: _____

Define Impervious Areas: _____

Total Impervious Area _____ (acres or sq. ft.)

Is any part of the subdivision or commercial development located in a floodway? yes _____ no _____

If yes, what provisions will be made to conform to the Clermont County Flood Damage Regulations? ____

Method of Analysis:

TR-55 _____ Other _____
Rational _____

Certification: I hereby certify that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and we agree to conform to the Water Management and Sediment Control Regulations and hereby authorize Clermont County Building Department employee(s) to enter the property to determine compliance with the water management and sediment control plan, regulations, building permit and all applicable laws of the State of Ohio and County of Clermont pertaining to water management and sediment control.

(Signature of Owner/Agent)

(Date)

PROJECT NARRATIVE

The project narrative can be used in place of the project description form and is recommended for some projects. The narrative should include the following information:

1. Project description that clearly defines the project.
2. Nature and purpose of the proposed earth disturbing activities.
3. Acreage of the overall development or project area, including all parcels, easements, and rights-of-way.
4. Description of the impervious areas to be installed or constructed in terms of acreage or square footage, whichever is appropriate.
5. Description of the existing site conditions including topography, vegetative cover, and drainage features.
6. Description of the off site adjacent areas including streams, ponds, lakes, building and structures, roads and bridges, etc., which may affect or be affected by the on site development.
7. Description of the on site soils (this would typically be included as part of the Data Resource Map on larger projects).
8. Erosion and sediment control measures to be constructed or installed, including “critical” areas requiring special attention during and after development, and temporary and permanent stabilization measures.
9. A brief description of the stormwater management systems that will be used to discharge the increased runoff into stable receiving outlets.
10. Identification and name, address and phone number of the plan designer (engineer), owner(s), and the person responsible for the development of the project area.

Note: Additional information may be required based on the characteristics of the proposed development.

CONSTRUCTION SEQUENCE

1. Clearing and grubbing for those areas necessary for the installation of erosion and sediment perimeter control measures.
2. Install erosion and sediment control measures.
3. Grading and Stripping of the remaining areas of the development site or project area.
4. Install stormwater management systems.
5. Temporary vegetative stabilization or erosion and sediment control measures.
6. Grading of roads, streets, or parking areas, etc.
7. Installation of all utilities.
8. Site construction.
9. Final grading, stabilization, and landscaping.
10. Removal of erosion and sediment control measures.

WMSC RESIDENTIAL SITE PLAN REQUIREMENTS

R-112.1 Plot (site) Plan

Drawn to scale and certified by an Professional Engineer or Surveyor, registered in the State of Ohio. The Plot Plan shall show the following:

1. The outline of the property showing all dimensions.
2. The proposed building or addition with distances to all property lines and other existing buildings on the property.
3. Show all walks and driveways.
4. The use of all structures proposed and existing.
5. The number of family units or housekeeping units.
6. All easements of record or proposed easements.
7. All stormwater management systems.
8. The limits of clearing, grading, excavation, or fill.
9. Show elevations above sea level for basement or lowest floor.
10. Show the approved drainage system from the downspout inlets to its outlet in a swale, street curb, or ditch, etc. Stormwater disposal and final grading shall comply with an approved subdivision plan, if any, and shall also comply with the WMSC Regulations as enforced by the CCBD.
11. Elevations of the existing and proposed grades at each corner of the proposed building and at each corner of the building site.
12. If property has sanitary sewer, show sanitary sewer line and sewer invert elevation at point of connection of building sewer. Sewer and water permit to be granted by the Clermont County Sewer District before a Building Permit can be issued or before construction is begun.
13. If property is to have onsite sewage disposal such information as may be required by the Clermont County General Health District must be included on the plot plan and a health permit must be issued before a building permit is granted or construction begun.
14. The driveway curb cut permit be issued by the Clermont County Engineer before a building permit is granted.

The following will require a plot plan as described above, but will not require certification by a registered Professional Engineer or Surveyor.

- (1) Additions or improvements: The cost of which does not equal or exceed fifty (50) percent of the market value of the original structure. Cost shall be confirmed by Building Official. See R-115.